



U.S. ENVIRONMENTAL PROTECTION AGENCY  
 Office of Pesticide Programs  
 Registration Division (7505P)  
 1200 Pennsylvania Ave., N.W.  
 Washington, D.C. 20460

EPA Reg. Number:

**9198-227**

Date of Issuance:

12/19/2016

NOTICE OF PESTICIDE:

Registration  
 Reregistration  
 (under FIFRA, as amended)

Term of Issuance:

Unconditional

Name of Pesticide Product:

The Andersons 3-Way Snow Mold Fungicide

Name and Address of Registrant (include ZIP Code):

Debbie Ziehr  
 Regulatory Manager  
 The Andersons, Inc.  
 P.O. Box 119  
 Maumee, OH 43537

Mailed to Agent/Attention of:

**Note:** Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended. Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on her/his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

EPA received a label amendment request submitted on 12/7/11 and a resubmission dated 3/22/16. EPA grants this request under the authority of section 3(c)(5) of FIFRA, as amended. With this accepted labeling, all requirements set forth in the Reregistration Eligibility Decision for **Propiconazole** have been satisfied. Therefore, EPA reregisters the product listed above. This action is taken under the authority of section 4(g)(2)(c) of FIFRA, as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides. EPA may require submission of data at any time to maintain the registration of your product.

Submit one (1) copy of final printed labeling. Amended labeling will supersede all previously accepted labels. A copy of your label stamped "Accepted" is enclosed for your records. Products shipped after 12 months from the date of this Notice or the next printing of your label, whichever occurs first, must bear the new revised label.

Signature of Approving Official:

*Shaja B. Joyner*  
 Shaja B. Joyner, Product Manager 20  
 Fungicide-Herbicide Branch  
 Registration Division 7505P

Date:

12/19/2016

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records.

Please also note that the record for this product currently contains the following CSFs:

- Basic CSF dated 2/18/2014
- Alternate CSF # 1 dated 2/18/2014
- Alternate CSF # 2 dated 6/04/2014
- Alternate CSF # 3 dated 6/04/2014
- Alternate CSF #4 dated 4/10/2015

Any CSFs other than those listed above are superseded/no longer valid. If you have any questions regarding this letter, please contact Shaja Joyner at (703) 308-3194 or via e-mail at [joyner.shaja@epa.gov](mailto:joyner.shaja@epa.gov).

Enclosure

## The Andersons 3-Way Snow Mold Fungicide

- Broad spectrum snow mold fungicide combining multiple modes of systemic and contact modes of action
- Protective and curative activity
- X-X-X fertilizer analysis for improved spring turf color and quality
- Proprietary dispersing granule formula

### Active Ingredients:

Propiconazole (CAS No. 60207-90-1) .....	0.62%
Chlorothalonil* (CAS No. 1897-45-6) .....	3.90%
Pentachloronitrobenzene (PCNB) (CAS No. 82-68-8) .....	7.50%
<b>Other Ingredients:</b> .....	87.98%
Total: .....	100.00%

\*Covered under U.S. Patent No. 3,290,353

EPA Reg. No. 9198-227

EPA Est. 9198-OH-1M, 9198-OH-2B, 9198-AL-001A, 5905-GA-01

Underlined letter is first letter used in run code on bag

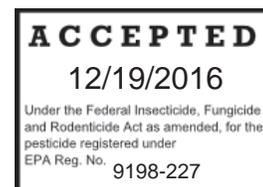
## KEEP OUT OF REACH OF CHILDREN CAUTION

See back panel for First Aid and additional Precautionary Statements

Visit our website: {*website address*}

SGN XX

Net Weight XX lbs.



**Guaranteed Analysis**

Total Nitrogen (N) ..... X%  
 Available Phosphate (P<sub>2</sub>O<sub>5</sub>) ..... X%  
 Soluble Potash (K<sub>2</sub>O) ..... X%

Plant Nutrients Derived From:

*For products being sold into states with requirement for fertilizers:*

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.regulatory-info-ap-com>

<b>FIRST AID</b>	
<b>If in eyes:</b>	Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contacts, if present, after the first 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.
<b>If on skin or clothing:</b>	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
<b>Note to Physician:</b> If ingested, induce emesis or lavage stomach. Treat symptomatically. Persons having an allergic reaction respond to treatment with antihistamines or steroid creams and/or systemic steroids.	
Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-800-757-8951 for emergency medical treatment information.	

**PRECAUTIONARY STATEMENTS  
 HAZARDS TO HUMANS AND DOMESTIC ANIMALS  
 CAUTION**

Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

**Personal Protective Equipment (PPE)**

Some materials that are chemical resistant to this product are listed below.

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Chemical resistant gloves, such as barrier laminate, butyl rubber, nitrile rubber, neoprene rubber, polyvinyl chloride (PVC), or viton. Do not handle or apply product with bare hands.
- Shoes plus socks

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

<p><b>User Safety Recommendations</b></p> <ul style="list-style-type: none"> <li>• Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.</li> <li>• Users should remove clothing/PPE immediately if pesticide gets inside, then wash thoroughly and put on clean clothing.</li> </ul>
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- Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

### **Environmental Hazards**

This pesticide is toxic to fish and shrimp. Cover, collect, or incorporate spilled granules. Do not apply directly adjacent to potable water supplies. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Drift and runoff may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwaters or rinsate.

This product contains chlorothalonil, a chemical known to leach through soil into groundwater under certain conditions as a result of label use. Use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

This chemical can contaminate surface water through drift. Under some conditions, it may also have a high potential for runoff into surface water for several days to weeks after application. These include poorly draining or wet soils with readily visible slopes toward adjacent surface waters, frequently flooded areas, areas overlaying extremely shallow ground water, areas with infield canals or ditches that drain to surface water, areas not separated from adjacent surface waters with vegetated filter strips, and areas over-laying tile drainage systems that drain to surface water.

### **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

Do not make more than one application at the HIGH rate (291 lbs. product/acre) per year except for golf course greens and tees. Repeat applications at the HIGH rate on greens and tees must not be made sooner than 14 days. Repeat applications at the LOW rate (145 lbs. product/acre) per year must not be made sooner than 14 days.

Do not apply more than 1,872 lbs. of product per acre/year on golf course greens (73 lbs chlorothalonil/acre); 1,333 lbs. of product per acre/year on golf course tees (52 lbs chlorothalonil/acre); and 667 lbs. of product per acre/year on golf course fairways (26 lbs chlorothalonil/acre).

Do not apply more than 7.2 lbs. propiconazole/acre/year. This product may not be applied within 25 feet (ground application) of marine/estuarine water bodies unless there is an untreated buffer area of that width between the area to be treated and the water body.

### **PRODUCT INFORMATION**

This product is a preventive fungicide labeled for control of certain soil borne diseases on (golf course tees, greens and fairways. Best results are achieved when used in a preventive program following specified rate and application directions. Carefully read, understand and follow label directions.

## Restrictions

- Application with a chest-mounted rotary spreader (belly-grinder) is prohibited.
- Use of this product is prohibited on
  - golf course roughs;
  - sod farms, and industrial parks and professional and college athletic fields where turf is grown;
  - residential sites including lawns, yards and ornamental plants and gardens around homes and apartments;
  - grounds around day care facilities;
  - school yards;
  - parks;
  - playgrounds; and
  - athletic fields
- May only be used on golf course greens, tees and fairways.
- Do not graze treated areas or feed clippings to livestock.
- Use of any hand held application equipment is prohibited.
- Aerial application is prohibited.
- Apply using tractor drawn equipment only.
- Do not enter or allow others to enter treated area until treated area has been irrigated and turf has dried.

## TURF

This product is a fungicide for the prevention and control of certain soil borne diseases on golf course tees, greens and fairways.

For best results use this product as a preventive application before diseases appear; however, if you do not apply as a preventive treatment, then apply this product at first sign of disease.

Following application, water areas treated with this product in order to move material down to the soil level. If treated area is subjected to flooding or unusually heavy rainfall, or if disease is severe or reappears, treat the area again.

Under certain growing conditions, a temporary discoloration of the grass may occur. This causes no harm and will disappear in a short time.

### Use and rate directions for golf course greens, tees and fairways\*

Disease	Lbs. per 1,000 sq. ft.	Lbs. per Acre	Application Timing	Instructions
Gray Snowmold <i>Typhula ishikariensis</i> , <i>incarnata</i>	6.67	291	Late Fall	Apply one application in the late Fall before snow cover. Do not apply on top of snow. If snow melt occurs, make a repeat application 4 to 8 weeks or later after first application, depending on timing of snow melt.

				Application must be followed by ¼ inch of irrigation water or rainfall on day of application. If sufficient rainfall does not occur on day of application then the treated area must be irrigated with ¼ inch of water on day of application.
Pink Snowmold <i>Microdochium nivale</i> (with snow cover)	3.33 - 6.67	145 - 291	Late Fall	Apply one application in the late Fall before snow cover. Do not apply on top of snow. If snow melt occurs, make a repeat application 4 to 8 weeks or later after first application, depending on timing of snow melt.  Application must be followed by ¼ inch of irrigation water or rainfall on day of application. If sufficient rainfall does not occur on day of application then the treated area must be irrigated with ¼ inch of water on day of application.
Fusarium Patch <i>Microdochium nivale</i> (without snow cover)	3.33 - 6.67	145 - 291	Fall - Late Winter	In the absence of snow cover, application can be applied at 4 to 6 week intervals to maintain control. Use the lower rate with the shorter interval.  After application immediately irrigate with 1/4 inch water.

\*Maximum Application Rate = 1.79 lb ai/A,  
Maximum Annual Application Rate = 7.2 lbs ai/A per year.

### Spreader Settings

These spreader settings are not intended to replace calibration.

Calibrate your spreader before applying product.

XX lbs. treats X,XXX sq. ft. at the 145 lbs. product/acre - LOW RATE (3.33 lbs./1,000 sq.ft. rate)

XX lbs. treats X,XXX sq. ft. at the 291 lbs. product/acre - HIGH RATE (6.67 lbs./1,000 sq.ft. rate)

SPREADER	GROUND SPEED	WIDTH OF COVERAGE	SPREADER SETTINGS	
			LOW RATE	HIGH RATE
<b>AI/Acre (propiconazole, chlorothalonil, PCNB)</b>			<b>0.90, 5.66, 10.89</b>	<b>1.80, 11.33, 21.78</b>
Aa	X mph	XX ft	X	X
Bb	X mph	XX ft	X	X
Cc	X mph	XX ft	X	X

*Note: This list of spreaders and settings will vary dependent on market availability of spreaders. Spreader models will be limited to tractor drawn models only. No manual push-type spreaders.*

*(Note to EPA: This note will not appear on final label)*

### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

**PESTICIDE STORAGE:** Store in a clean, dry place. Reseal opened bag by folding top down and securing. Cover, collect or incorporate spilled granules.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER HANDLING:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

### IMPORTANT: READ BEFORE USE:

Read the entire Directions for Use and the Warranty Disclaimer and Limitation of Liability before using this product. If terms are not acceptable, return the unopened product container at once. By using this product, user or Buyer accepts the following Warranty Disclaimer and Limitation of Liability:

### WARRANTY DISCLAIMER and LIMITATION of LIABILITY:

Manufacturer warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions. Manufacturer makes NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Where permissible, it is Manufacturer's intent to LIMIT ANY LIABILITY FOR SPECIAL, CONSEQUENTIAL OR INCIDENTAL ECONOMIC DAMAGES to refund of purchase price or replacement of product, at Buyer's choice. Manufacturer DISCLAIMS ANY LIABILITY FOR COMPENSATORY OR OTHER DAMAGES ARISING OUT OF ANY USE CONTRARY TO LABEL DIRECTIONS. Use contrary to label directions is prohibited.

**LEGAL RIGHTS:**

THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS; YOU MAY HAVE OTHER RIGHTS THAT VARY FROM STATE/JURISDICTION TO STATE/JURISDICTION.

Manufactured by *{or Distributed by – depending on producer}*:

The Andersons, Inc.

PO Box 119

Maumee, OH 43537

[www.andersonsplantnutrient.com](http://www.andersonsplantnutrient.com)

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<b>Supersedes</b>	<b>9/23/05</b>
<b>Label Changes</b>	<b>Amendment - PCNB</b>
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<b>Label Code</b>	<b>Rvamd121916</b>